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To:	Commissioner for Patents
Fax:	571-273-8300
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Date:	20 October 2006
RE:	Response to Final Office Action

Our File Ref.: TEC-6007-US

Your File Ref.: 09/522,359

No. of Pages: 8 (Including this cover sheet)

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In response to the Office Action dated 09/05/2006, please find the following checked items:

- Cover letter, 1 sheet(s);
- Petition for Extension of Time Under 37 C.F.R. 1.136(a), Form PTO/SB/22, and one (1) copy thereof attached thereto, sheet(s);
- Fee Transmittal, Form PTO/SB/17, sheet(s);
- Response to Office Action (including attachments, if any), 6 sheet(s) total;
- Request for Continued Examination Transmittal, Form PTO/SB/30, and one (1) copy thereof attached thereto, sheet(s);
- Notice of Appeal to the Board of Patent Appeals, Form PTO/SB/31, and one (1) copy thereof attached thereto, sheet(s);
- Other:

Thank you.

Certificate of Transmission Under 37 C.F.R. 1.8
The undersigned hereby certifies that a true and accurate copy of the items checked above are being transmitted to the Honorable Commissioner for Patents, by facsimile transmission to the facsimile number indicated above, on this the 20th day of October, 06.

Michele L. McRoy

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OCT 20 2006

INTERNATIONAL  PAPER

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20 October 2006

Mail Stop
 Commissioner for Patents
 United States Patent and Trademark Office
 Post Office Box 1450
 Alexandria, Virginia 22313-1450

RE: SUBMISSION OF AFTER-FINAL RESPONSE TO OFFICE ACTION

Applicant(s) : Wadood Hamad et al.
 Serial No. : 09/522,359
 Filed on : March 9, 2000
 Title : Engineered Crack Resistant Paper and Board
 Our Ref. : TEC-6007-US

Dear Commissioner:

Enclosed herewith for filing, Applicant(s) respectfully submit(s) the following checked items:

- Petition for Extension of Time Under 37 C.F.R. 1.136(a), Form PTO/SB/22, and one (1) copy thereof attached thereto, _____ sheet(s);
- Fee Transmittal, Form PTO/SB/17, _____ sheet(s);
- Response to Office Action (including attachments, if any), 6 sheet(s) total;
- Request for Continued Examination Transmittal, Form PTO/SB/30, and one (1) copy thereof attached thereto, _____ sheet(s);
- Notice of Appeal to the Board of Patent Appeals, Form PTO/SB/31, and one (1) copy thereof attached thereto, _____ sheet(s);
- Other: _____

Postage-prepaid return-receipt postcard for your use in stamping to indicate receipt of the above-listed items.

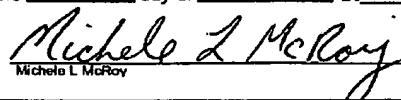
Please stamp the enclosed postcard, if checked, and return same to me to indicate your receipt of the above-listed items. Please feel free to contact me if you have any questions concerning the above or the enclosed.

With kindest regards,



Richard C. Stewart
 Attorney for Applicant(s)
 Enclosure(s)
 RCS/ mlm

Certification of Mailing or Transmission Under 37 C.F.R. 1.8
 The undersigned hereby certifies that a true and accurate copy of the within "After-Final Response to Office Action", together with all attachments referred-to herein, is being transmitted to the Honorable Commissioner for Patents, either by first-class mail, postage prepaid, addressed to Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450, or by facsimile transmission to the facsimile number indicated hereon, on this the 20th day of October, 2006.


 Michele L. McRoy

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OCT 20 2006

Attorney Docket No. 6007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

WADOOD HAMAD et al

Serial No: **09/522,359**

Group Art Unit: **1774**

Filed : **March 9, 2000**

Examiner: **L. Ferguson**

For : **ENGINEERED CRACK RESISTANT PAPER AND BOARD**

AMENDMENT UNDER RULE 116

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the official Office Action dated September, 2006, please amend the above-identified application as follows:

I. Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

II. Remarks/Arguments begin on page 6 of this paper.